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Attachment to   25X1  
24 May 1966

Declass Review by NGA

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Copy 1

REFERENCE:   PROBABLE LONG RANGE SAM LAUNCH COMPLEX  
LIEPAJA, USSR

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1. SIGNIFICANCE:

THE FIRST SNOW-FREE COVERAGE SINCE    
  REVEALS THE COMPLEX, WHICH IS IN A MID-  
TO LATE STAGE OF CONSTRUCTION, TO BE UNDER-  
GOING CONSIDERABLE CONSTRUCTION ACTIVITY. IN  
ADDITION, AN AIR WARNING RADAR SITE AND TWO  
UNIDENTIFIED FACILITIES ARE NEWLY OBSERVED  
UNDER CONSTRUCTION.

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2. REMARKS:

THE LIEPAJA PROBABLE LONG RANGE SAM LAUNCH  
COMPLEX, ONE OF 16 SUCH COMPLEXES THUS FAR  
IDENTIFIED IN THE USSR, CONSISTS OF 5 LAUNCH  
SITES CONTAINING 6 LAUNCH POSITIONS EACH, AN  
ELECTRONIC SITE WITH 5 ELEVATED RADAR MOUNDS,  
A MISSILE ASSEMBLY AND CHECKOUT AREA, AND A  
SUPPORT AREA.

3. LOCATION:

4.5 NM ENE OF LIEPAJA

4. COLLATERAL/COMINT:

NONE

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GROUP 1  
Excluded from automatic  
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5. FIRST IDENTIFICATION: COMPLEX:   25X1  
AW RADAR SITE: THIS MISSION
6. NEGATION DATE: COMPLEX:   25X1  
AW RADAR SITE:
7. SUBSEQUENT COVERAGE 2 KH-4 MISSIONS AND 1 KH-7 MISSION
8. DIMENSIONS/  
SPECIFICATIONS: NONE
9. MISSION READOUT:   25X1  
REVEALED THAT TRACKS OR TRACK BEDS,  
IN A FORK PATTERN, WERE PRESENT AT 4 OF THE 6 LAUNCH POSITIONS OF SITE  
"A", 6 POSITIONS OF SITE "B", AT LEAST 2 POSITIONS OF SITE "C", 6 POSITIONS  
OF SITE "D", AND AT 5 OF THE POSITIONS OF SITE "E". THE REMAINDER OF THE  
POSITIONS AT THESE SITES ARE IN AN EARLIER STAGE OF CONSTRUCTION. THE  
LAUNCH POINTS ARE IN VARYING STAGES OF CONSTRUCTION WITH THOSE AT LAUNCH  
POSITIONS OF SITE "B" AND "D" BEING IN A MORE ADVANCED STAGE. CONTROL  
CENTERS OF THE LAUNCH SITES ARE IN AN EARLY CONSTRUCTION STAGE, IF THEY  
ARE TO BE REVETTED, AS ARE THOSE AT THE TALLINN AND CHEREPOVETS PROBABLE  
LONG RANGE SAM LAUNCH COMPLEXES. THREE OF THE RADAR POSITIONS AT THE  
ELECTRONIC SITE APPEAR COMPLETE WHILE THE OTHER 2 ARE IN A LATE CONSTRUCTION  
STAGE. REVETMENTS AT THE CONTROL CENTER OF THE ELECTRONIC SITE ARE

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IN A MID-STAGE OF CONSTRUCTION AND THE POSITION IS NOT YET SURFACED. A LARGE RECTANGULAR BUILDING LOCATED ALONG THE LAUNCH AREA MAIN ROAD OPPOSITE LAUNCH SITE "B" IS OUTWARDLY NEARING COMPLETION. THIS BUILDING WAS NOT PRESENT ON [REDACTED] A PIPELINE EXTENDS FROM A STEAM PLANT, LOCATED NEAR THE ACCESS ROAD SERVING LAUNCH SITE "B", AND BRANCHES TOWARD THE TWO LARGE ADJACENT BUILDINGS IN THE MISSILE ASSEMBLY AND CHECK-OUT AREA AND TOWARD ANOTHER RECTANGULAR STRUCTURE LOCATED WEST OF LAUNCH SITE "C". THE TWO LARGE ADJACENT BUILDINGS ARE NOT REVETTED AS YET AND THE APRON SERVING THEM IS UNSURFACED. PREPARATION FOR ADDITIONAL BUILDING CONSTRUCTION IS APPARENT AT THE NORTHEAST CORNER OF THE MISSILE ASSEMBLY AND CHECKOUT AREA. TRUCKS AND OTHER MISCELLANEOUS VEHICLES/EQUIPMENT, SOME IN MOTION, ARE OBSERVED THROUGHOUT THE OPERATIONAL AREA OF THE COMPLEX AND WITHIN THE SUPPORT AREA JUST OUTSIDE THE ENTRANCE TO THE COMPLEX.

[REDACTED] REVEALED INSTALLATION OF A FORK PATTERN AT LAUNCH POSITION A-5 AND ROOF CONSTRUCTION PROGRESS ON THE RECTANGULAR BUILDING NEAR THE ENTRANCE TO SITE "C". AN AIR WARNING RADAR SITE IS IN MID-STAGE OF CONSTRUCTION APPROXIMATELY 2.0 NM NE OF THE LIEPAJA PROBABLE LONG RANGE SAM LAUNCH COMPLEX. IT CONSISTS OF 4 RAMP-SERVED MOUNDS WITH A CENTRALLY LOCATED GRADED AREA. AN EXCAVATION WITH FOUNDA-

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TION FOR A BUILDING IS LOCATED NEARBY. THE SITE RESEMBLES THE RADAR SITE IDENTIFIED NEAR THE TALLINN PROBABLE LONG RANGE SAM LAUNCH COMPLEX [REDACTED] AND THE TWO BACK NET/SIDE NET RADAR SITES ASSOCIATED WITH PROBABLE LONG RANGE SAM LAUNCH COMPLEXES 1 AND 2 AT SARY-SHAGAN ANTIMISSILE TEST CENTER. TWO UNIDENTIFIED MISSILE ASSOCIATED FACILITIES ARE UNDER CONSTRUCTION APPROXIMATELY 2.0 NM NORTHEAST OF THE LIEPAJA PROBABLE LONG RANGE SAM LAUNCH COMPLEX, ONE LOCATED 3000 FT AND THE OTHER 5500 FT NORTH OF THE NEWLY IDENTIFIED AIR WARNING RADAR SITE. THESE FACILITIES WERE NOT PRESENT ON [REDACTED] AND WERE DETECTABLE ON [REDACTED] WITH INTERPRETATION LIMITED BY HAZE AND SNOW. THE SOUTHERN-25X1 MOST FACILITY CONSISTS OF THREE POSITIONS ALONG ONE LEG OF AN "L"-SHAPED SERVICE ROAD. THE NORTHERNMOST FACILITY CONSISTS OF TWO POSITIONS ALONG A STRAIGHT SERVICE ROAD. THESE FACILITIES APPEAR INCOMPLETE AND THEIR FUNCTION IS UNDETERMINED.

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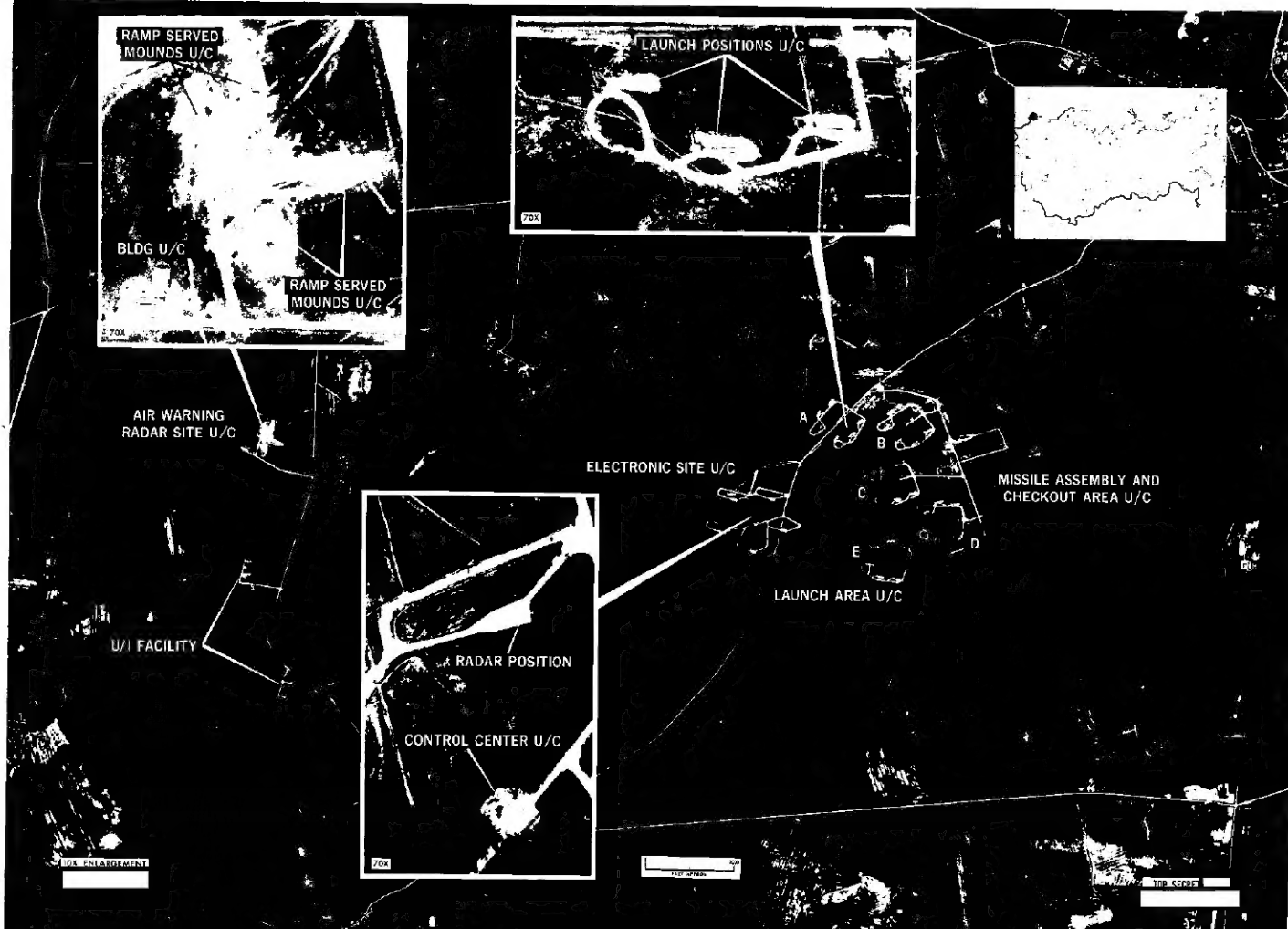


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**PROBABLE LONG RANGE SAM LAUNCH COMPLEX**  
**LIEPAJA, USSR**  
**56-33N 21-11E**



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